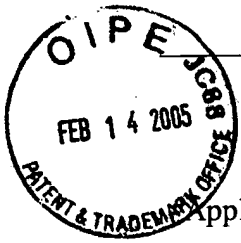


Please Direct All Correspondence to Customer Number **30,313**



AMENDMENT / RESPONSE TRANSMITTAL

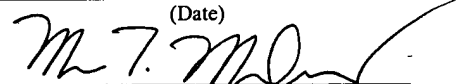
Applicant : Goddard, et al.
App. No : 10/063,587
Filed : May 3, 2002
For : SECRETED AND
TRANSMEMBRANE POLYPEPTIDES
AND NUCLEIC ACIDS ENCODING
THE SAME
Examiner : Kaufman, Claire M.
Art Unit : 1646

CERTIFICATE OF MAILING

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

February 10, 2005

(Date)


Marc T. Morley, Reg. No. 52,051

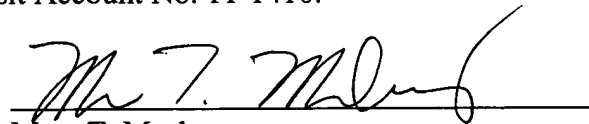
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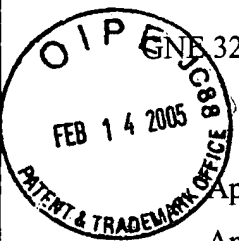
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing in the above-identified application are the following enclosures:

- (X) RESPONSE TO FINAL OFFICE ACTION in nineteen (19) pages.
- (X) Exhibits 1-5
- (X) Return prepaid postcard.
- (X) Please charge any additional fees, including any fees for additional extension of time, or credit overpayment to Deposit Account No. 11-1410.


Marc T. Morley
Registration No. 52,051
Attorney of Record
Customer No. 30,313
(619) 235-8550



PATENT

3230R1C61

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Goddard, et al.
Appl. No. : 10/063,587
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RESPONSE TO FINAL OFFICE ACTION

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Final Office Action mailed December 13, 2004, Applicants submit the following remarks.

The **Listing of the Claims** begins on page 2 of this paper.

Remarks begin on page 3 of this paper.